

## APPLICATION DATA SHEET

Application Information		
Application Number::		
Filing Date::	Herewith	
Application Type::	Regular	
Subject Matter::	Utility	
Suggested Classification::		
Suggested Group Art Unit::		
CD-ROM or CD-R::	None .	
Number of CD disks::		
Number of Copies of CDs::		
Sequence Submission?::	Yes	
Computer Readable Form (CRF)?::	Yes	
Number of Copies of CRF::	1	
Title::	Antisense Modulation of Stearoyl-CoA	
Attorney Docket Number::	Desaturase Expression ISPH-0590US.P1	
Request for Early Publication?	No	
Request for Non-Publication?	No	
Suggested Drawing Figure::		
Total Drawing Sheets::	0	
Small Entity::	No	
Latin name::		
Variety denomination name		
Petition Included::	No	
Petition Type		
Licensed US Govt. Agency::		
Contract or Grant Number::		
Secrecy Order in Parent Application::		
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Applicant Information		
Applicant Authority Type::	Inventor	
Primary Citizenship Country::	United States of America	
Status::	Full Capacity	
Given Name::	Rosanne	
Middle Name::	M.	
Family Name::	Crooke	
Name Suffix::		
City of Residence::	Carlsbad	
State or Province of Residence::	California	
Country of Residence::	United States of America	
Street of Mailing Address::	3211 Piragua Street	
City of Mailing Address::	Carlsbad	
State or Province of Mailing Address::	California	
Country of Mailing Address::	United States of America	
Postal or Zip Code of Mailing Address::	92009	

Applicant Information		
Applicant Authority Type::	Inventor	
Primary Citizenship Country::	United States of America	
Status::	Full Capacity	
Given Name::	Mark	
Middle Name::	J.	
Family Name::	Graham	
Name Suffix::		
City of Residence::	San Clemente	
State or Province of Residence::	California	
Country of Residence::	United States of America	
Street of Mailing Address::	2305 S. Ola Vista	
City of Mailing Address::	San Clemente	
State or Province of Mailing Address::	California	
Country of Mailing Address::	United States of America	
Postal or Zip Code of Mailing Address::	92672	

Correspondence Information		
Correspondence Customer Number::	36441	
Name::	Howson and Howson	
Street of Mailing Address	Spring House Corporate Center, Box 457	
City of Mailing Address	Spring House	
State or Province of Mailing Address	Pennsylvania	
Country of Mailing Address	US	
Postal or Zip Code of Mailing Address::	19477	
Phone Number::	215-540-9200	
Fax Number::	215-540-5818	
E-Mail Address::	Howson2@aol.com	

Representative Information		
Representative Customer No. 36441	Registration Number	Name

	Domestic Prio	rity Information	
Application   Continuity Type   Parent Application   Parent Filing Date			
This Application	Continuation-in-part of	09/918,187	July 30, 2001

Assignee Information		
Assignee Name::	Isis Pharmaceuticals, Inc.	
Street of Mailing Address::	2292 Faraday Avenue	
City of Mailing Address::	Carlsbad	
State or Province of Mailing Address::	California	
Country of Mailing Address::	United States of America	
Postal or Zip Code of Mailing Address::	92008	